

SEQUENCE LISTING

(1) GENERAL INFORMATION:

(i) APPLICANT: Gerardo Castillo and Alan Snow

(ii) TITLE OF INVENTION: In Vitro Formation of Congophilic Maltese-Cross Amyloid Plaques to Identify Anti-Plaque Therapeutics for the Treatment of Alzheimer's and Prion Diseases

(iii) NUMBER OF SEQUENCES: 1

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: Patrick M. Dwyer

(B) STREET: 1818 Westlake Avenue N., Suite 114

(C) CITY: Seattle

(D) STATE: WA (Washington)

(E) COUNTRY: United States of America

(F) ZIP: 98109

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Diskette - 3.50 inch, 1.44 Mb storage

(B) COMPUTER: IBM PC

(C) OPERATING SYSTEM: PC-DOS (Windows NT '95)

(D) SOFTWARE: WordPerfect 9

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER:

(B) FILING DATE:

(C) CLASSIFICATION: Unknown

(vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: 09/267,795

(B) FILING DATE: 12-March-1999

(C) CLASSIFICATION: Unknown

(viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: Dwyer, Patrick M.

(B) REGISTRATION NUMBER: 32,411

(C) REFERENCE/DOCKET NUMBER: PROTEO.P08

(ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: (206) 343-7074

(B) TELEFAX: (206) 343-7085

(2) INFORMATION FOR SEQ ID NO: 1:

(i) SEQUENCE CHARACTERISTICS

(A) LENGTH: 40 AMINO ACIDS

(B) TYPE: AMINO ACID

(C) STRANDEDNESS:
(D) TOPOLOGY: LINEAR

(ii) MOLECULAR TYPE: PROTEIN

(xi) SEQUENCE DESCRIPTION: SEQ ID NO 1:

Asp	Ala	Glu	Phe	Arg	His	Asp	Ser	Gly	Tyr	Glu	Val	His	His	Gln
1				5				10					15	

Lys	Leu	Val	Phe	Phe	Ala	Glu	Asp	Val	Gly	Ser	Asn	Lys	Gly	Ala
				20				25					30	

Ile	Ile	Gly	Leu	Met	Val	Gly	Gly	Val	Val
			35					40	